The following Listing of Claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1. (Currently Amended) A swing compressor comprising:

a cylinder defining a cylinder chamber;

a piston including a generally cylindrical-shaped roller which orbitally revolves along an inner surface of the cylinder chamber and a blade integrally formed with the roller that is swingably held by the cylinder, the roller having an inner circumferential sliding surface with a large-width portion configured to receive a heavy load and a small-width portion that is smaller in width than the large-width portion and is configured to receive a light load; and

a drive shaft having an eccentric portion that is slidably fitted to the inner circumferential sliding surface of the roller,

the piston dividing a space inside of the cylinder into a suction chamber and a compression chamber and performing a swing motion by rotation of the drive shaft,

the cylinder having a reference line contained in a longitudinally extending center plane of the blade and lying on the inner circumferential sliding surface of the roller,

the small-width portion being disposed only in a range extending between a point located 30° from the reference line and a point located 180° from the reference line in a rotational direction of the drive shaft in the inner circumferential sliding surface, and

the small-width portion being provided on one side with respect to the longitudinally extending center plane of the blade, with the cylinder including a suction port that communicates with the suction chamber along the one side.

- 2. (Cancelled)
- 3. (Cancelled)
- 4. (Previously Presented) The swing compressor as claimed in claim 1, wherein

the piston orbitally revolves along a horizontal plane, and

Appl. No. 10/586,741 Amendment dated January 6, 2009 Reply to Office Action of September 10, 2008

an upper edge of the small-width portion is located lower than an upper edge of the largewidth portion.

- 5. (Cancelled)
- 6. (Currently Amended) The swing compressor as claimed in claim 5 claim

 1, wherein
 the drive shaft is placed along a vertical direction of the swing compressor.
- 7. (Previously Presented) The swing compressor as claimed in claim 1, wherein the piston is formed of a sintered material.